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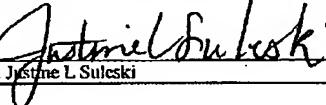
S/N 10/562319

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: WATANABE et al. Examiner: BOR, HELENE CATHERINE  
Serial No.: 10/562319 Group Art Unit: 3768  
Filed: December 23, 2005 Docket No.: 10873.1837USWO  
Title: ULTRASOUND DIAGNOSTIC APPARATUS FOR CALCULATING  
POSITIONS TO DETERMINE IMT AND LUMEN BOUNDARIES

**CERTIFICATE UNDER 37 CFR 1.6(d):**  
I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on September 14,  
2009

By:   
Name: Justine L. Suleski

AMENDMENT & RESPONSE

Mail Stop: AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

In response to the Office Action mailed June 12, 2009, please amend the above-  
identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims that begins on page 2 of  
this paper.

**Remarks** begin on page 7 of this paper.